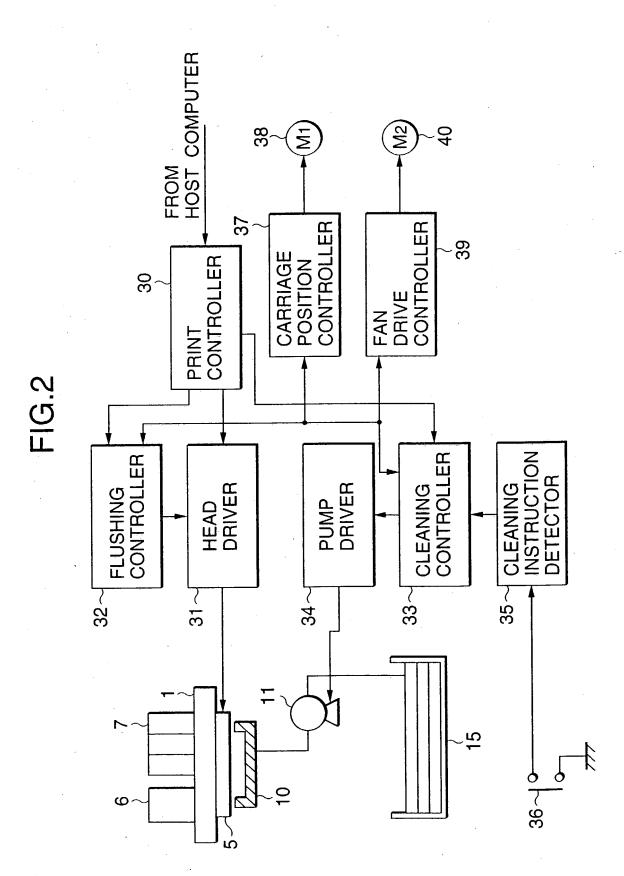
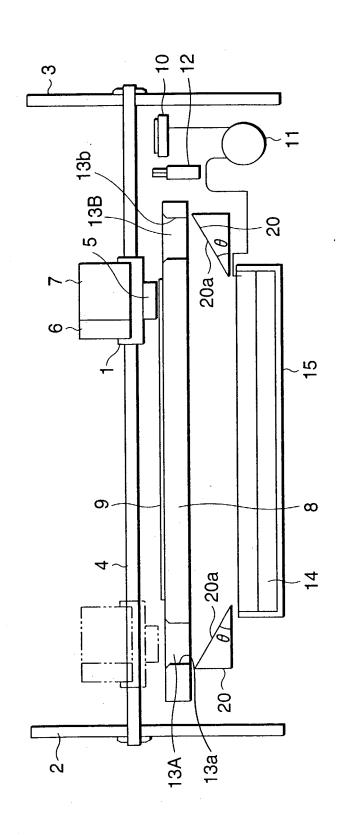


2/20



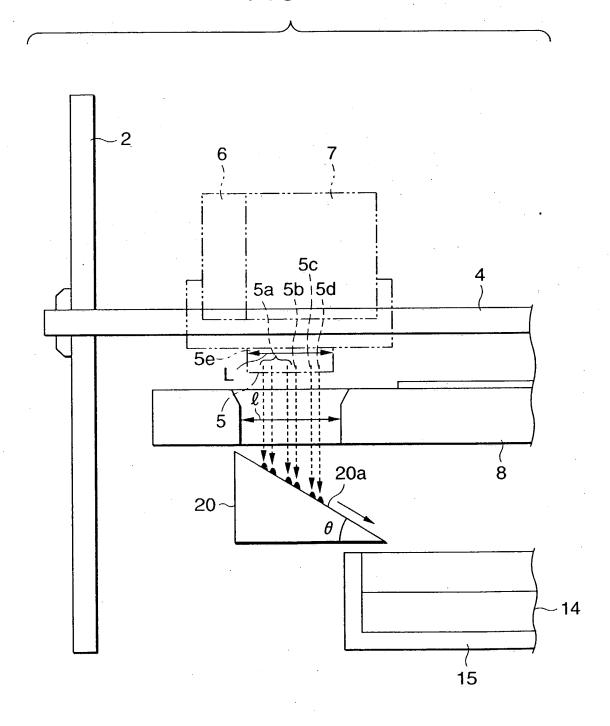
3/20



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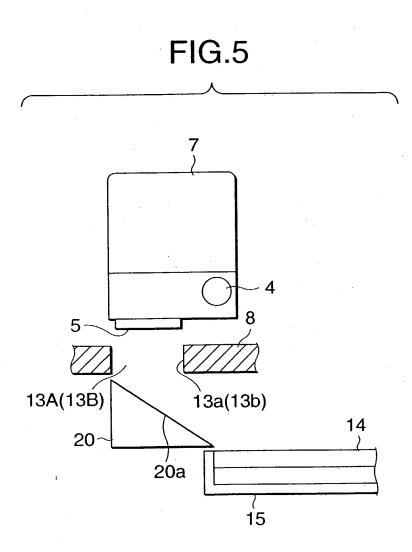
Inventor: Munchide KANAYA, et al. Continuation of U.S. Application No. 09/747,930 Sughrue Reference No. Q76665 Sughrue Telephone No. (202) 293-7060 Sheet 4 of 20

FIG.4



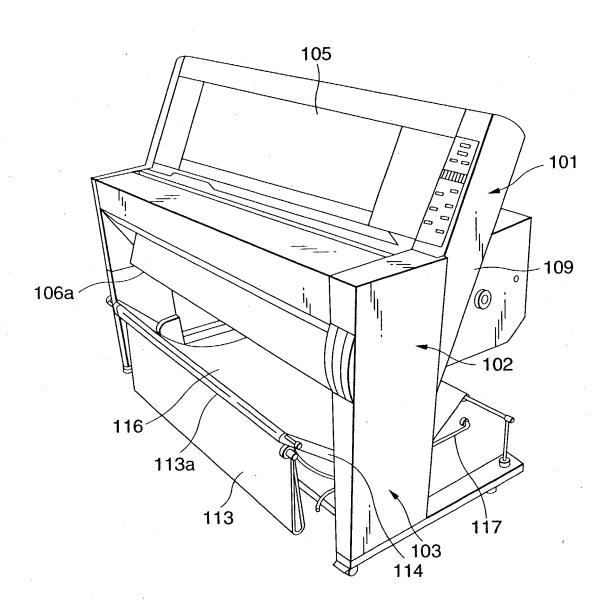
Inventor: Munchide KANAYA, et al. Continuation of U.S. Application No. 09/747,930 Sughrue Reference No. Q76665 Sughrue Telcphone No. (202) 293-7060 Sheet 5 of 20

5/20



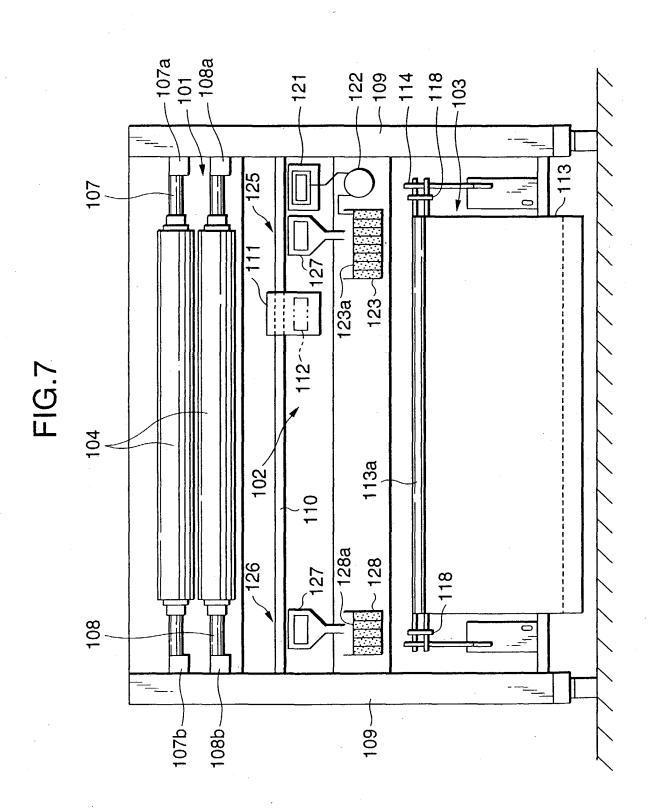
Inventor: Munehide KANAYA, et al. Continuation of U.S. Application No. 09/747,930 Sughrue Reference No., Q76665 Sughrue Telephone No. (202) 293-7060 Sheet 6 of 20

FIG.6



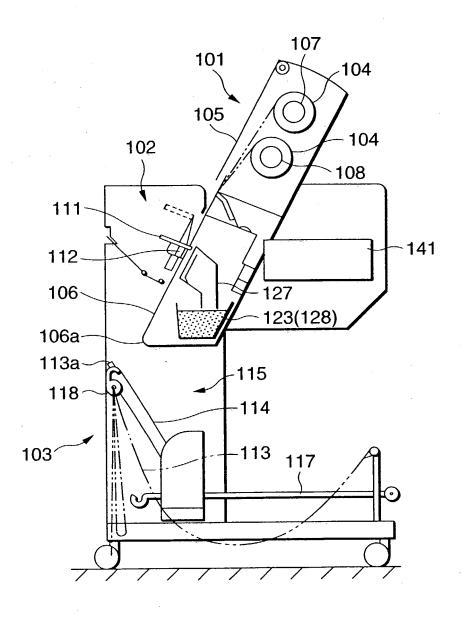
Inventor: Munehide KANAYA, et al. Continuation of U.S. Application No. 09/747,930 Sughrue Reference No. Q76665 Sughrue Telephone No. (202) 293-7060 Sheet 7 of 20

7/20

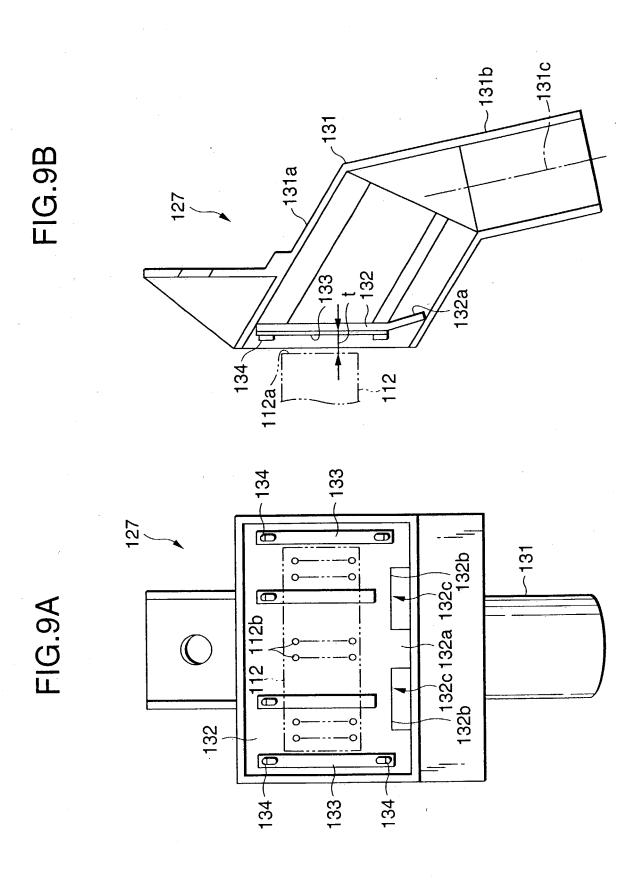


Inventor: Munchide KANAYA, et al. Continuation of U.S. Application No. 09/747,930 Sughrue Reference No. Q76665 Sughrue Telephone No. (202) 293-7060 Sheet 8 of 20

FIG.8

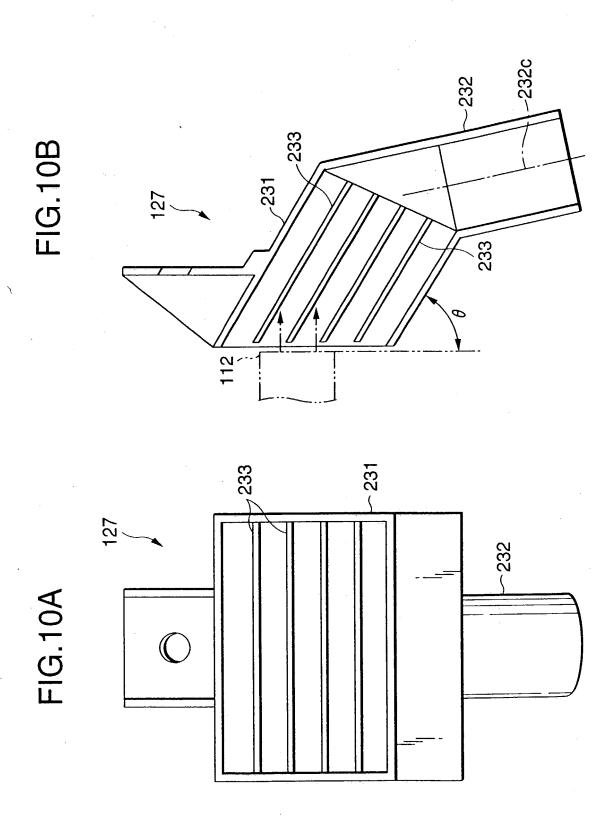


9/20



Inventor: Munchide KANAYA, et al. Continuation of U.S. Application No. 09/747,930 Sughrue Reference No. Q76665 Sughrue Telephone No. (202) 293-7060 Sheet 10 of 20

10/20



Inventor: Munchide KANAYA, et al. Continuation of U.S. Application No. 09/747,930 Sughrue Reference No. Q76665 Sughrue Telephone No. (202) 293-7060 Sheet 11 of 20

11/20

FIG.11

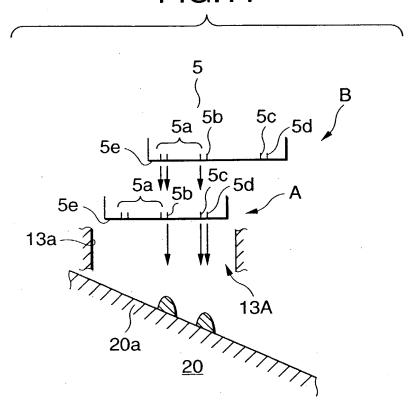
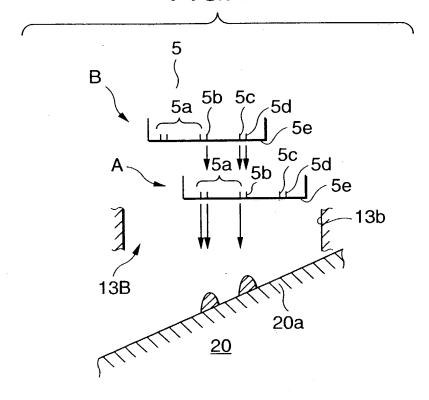


FIG.12



Inventor: Munehide KANAYA, et al. Continuation of U.S. Application No. 09/747,930 Sughrue Reference No. Q76665 Sughrue Telephone No. (202) 293-7060 Sheet 12 of 20

12/20

FIG.13A

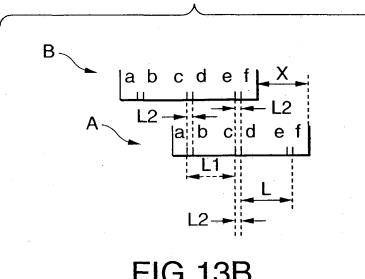


FIG.13B

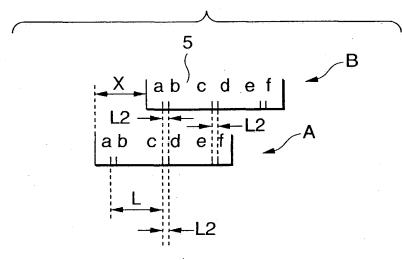
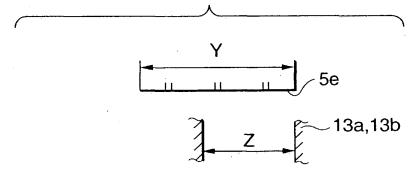
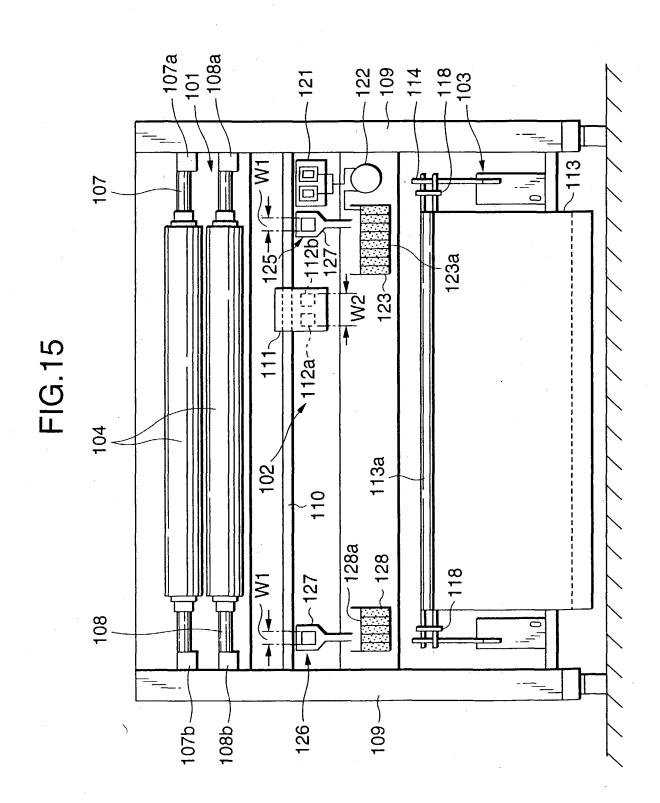


FIG.14



Inventor: Munehide KANAYA, et al. Continuation of U.S. Application No. 09/747,930 Sughrue Reference No. Q76665 Sughrue Telephone No. (202) 293-7060 Sheet 13 of 20

13/20



Inventor: Munehide KANAYA, et al. Continuation of U.S. Application No. 09/747,930 Sughrue Reference No. Q76665 Sughrue Telephone No. (202) 293-7060 Sheet 14 of 20

14/20

FIG.16

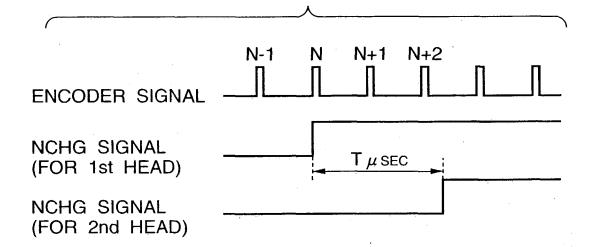
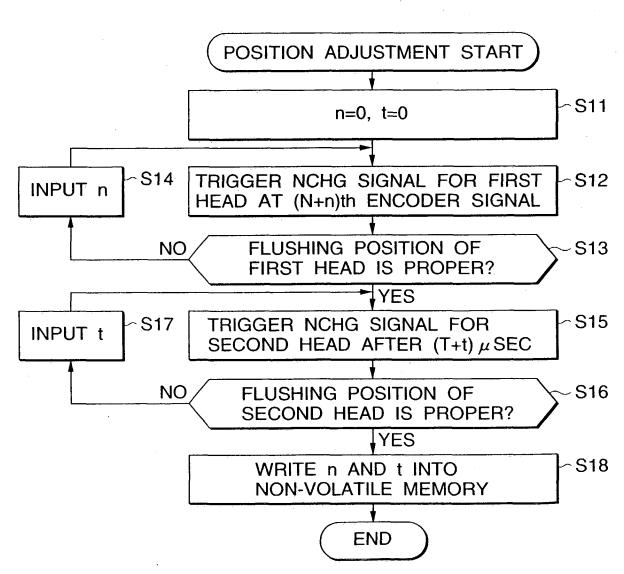
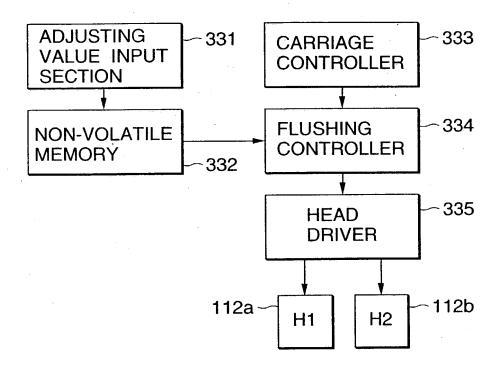


FIG.17



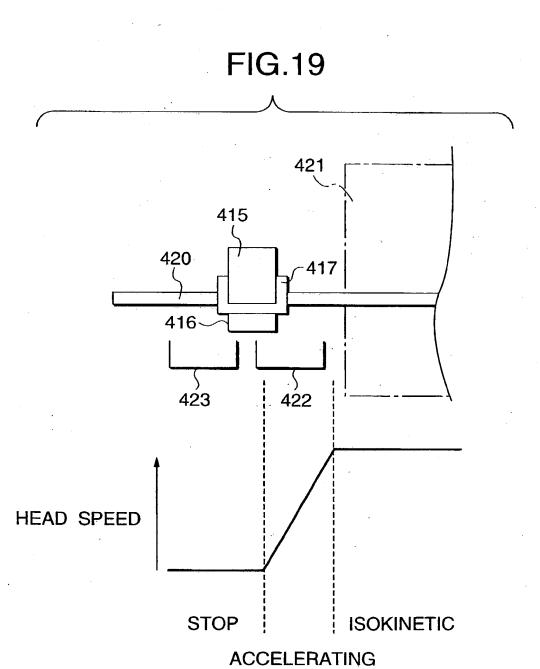
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FIG.18



Inventor: Munehide KANAYA, et al. Continuation of U.S. Application No. 09/747,930 Sughrue Reference No. Q76665 Sughrue Telephone No. (202) 293-7060 Sheet 16 of 20

16/20



17/20

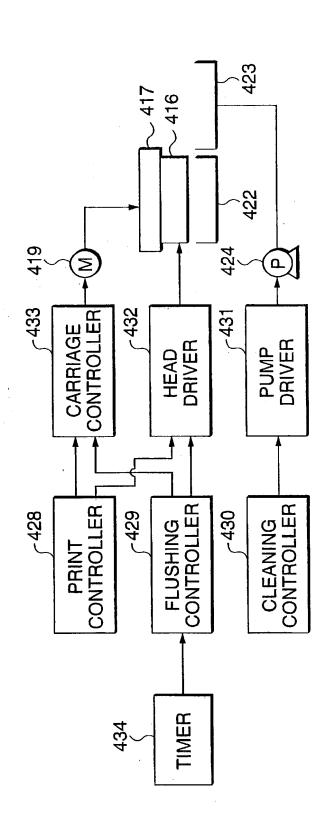
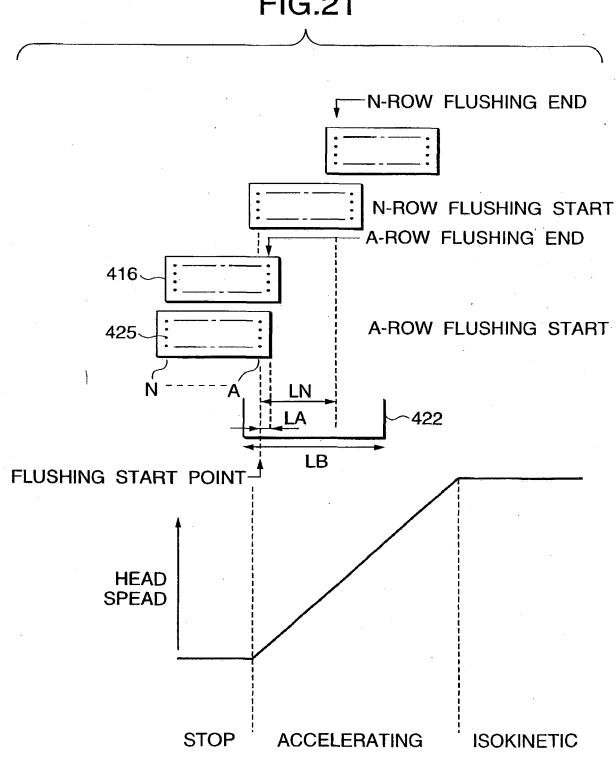


FIG.20

Inventor: Munehide KANAYA, et al. Continuation of U.S. Application No. 09/747,930 Sughrue Reference No. Q76665 Sughrue Telephone No. (202) 293-7060 Sheet 18 of 20

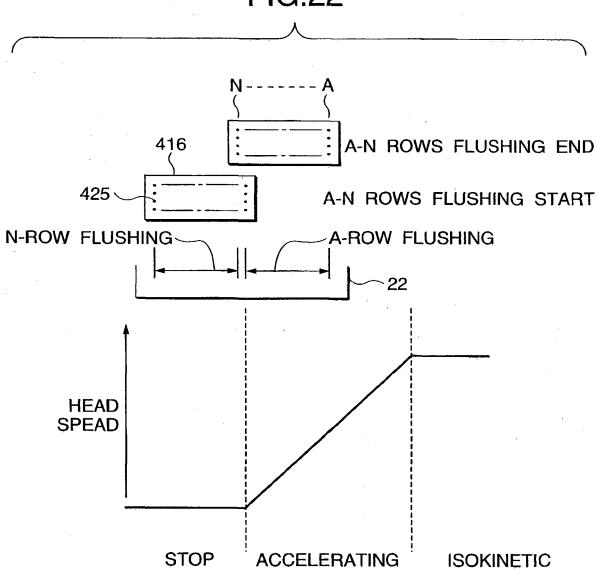
FIG.21



Inventor: Munehide KANAYA, et al. Continuation of U.S. Application No. 09/747,930 Sughrue Reference No. Q76665 Sughrue Telephone No. (202) 293-7060

Sheet 19 of 20





Inventor: Munchide KANAYA, et al. Continuation of U.S. Application No. 09/747,930 Sughrue Reference No. Q76665 Sughrue Telephone No. (202) 293-7060 Sheet 20 of 20

20/20

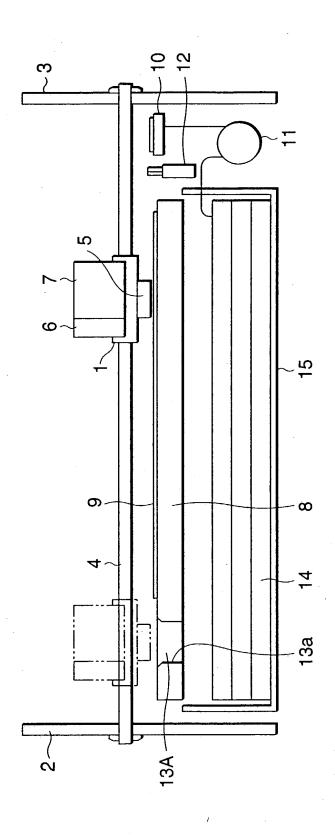


FIG.23